**COMMISSIONERS** MIKE GLEASON - Chairman WILLIAM A. MUNDELL JEFF HATCH-MILLER KRISTIN K. MAYES ARY PIERCE





**Executive Director** 

# ARIZONA CORPORATION COMMISSION

DATE:

NOVEMBER 12, 2008

DOCKET NO:

E-01345A-08-0172

TO ALL PARTIES:

Arizona Composition Commission DOCKETED

NUM 1 8 2008

DOCKETEDBY

Enclosed please find the recommendation of Administrative Law Judge Lyn Farmer. The recommendation has been filed in the form of an Opinion and Order on:

# ARIZONA PUBLIC SERVICE COMPANY (INTERIM RATES)

Pursuant to A.A.C. R14-3-110(B), you may file exceptions to the recommendation of the Administrative Law Judge by filing an original and ten (10) copies of the exceptions with the Commission's Docket Control at the address listed below by 4:00 p.m. on or before:

# **NOVEMBER 21, 2008**

The enclosed is **NOT** an order of the Commission, but a recommendation of the Administrative Law Judge to the Commissioners. Consideration of this matter has tentatively been scheduled for the Commission's Working Session and Open Meeting to be held on:

#### TO BE DETERMINED

For more information, you may contact Docket Control at (602) 542-3477 or the Hearing Division at (602)542-4250. For information about the Open Meeting, contact the Executive Director's Office at (602) 542-3931.

BRIAN'C. McNEIL

EXECUTIVE DIRECTOR

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CHAINED

1	BEFORE THE ARIZONA CORPORATION COMMISSION		
2	COMMISSIONERS		
3	WILLIAM A. MUNDELL JEFF HATCH-MILLER		
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6	GARY PIERCE		
7	IN THE MATTER OF THE APPLICATIO	N OF DOCKET NO. E-01345A-08-0172	
8	ARIZONA PUBLIC SERVICE COMPAN HEARING TO DETERMINE THE FAIR V	VALUE	
9	OF THE UTILITY PROPERTY OF THE COMPANY FOR RATEMAKING PURPO	DECISION NO	
10	FIX A JUST AND REASONABLE RATE RETURN THEREON, AND TO APPROV	OF	
11	SCHEDULES DESIGNED TO DEVELOP RETURN.	SUCH <u>INTERIM RATE CASE</u> <u>OPINION AND ORDER</u>	
12	DATES OF HEARING:	September 11, 2008 (Public Comments), September 15,	
13		16, 17, 18, and 19, 2008.	
14	PLACE OF HEARING:	Phoenix, Arizona	
15	ADMINISTRATIVE LAW JUDGE:	Lyn Farmer	
16 17	IN ATTENDANCE:	Mike Gleason, Chairman William A. Mundell, Commissioner Kristin K. Mayes, Commissioner Gary Pierce, Commissioner	
18	ADDE AD ANICEC.	Mr. Thomas L. Mumaw and Ms. Meghan H. Grabel,	
19	APPEARANCES:	PINNACLE WEST CAPITAL CORPORATION, and Mr. William J. Maledon, OSBORN MALEDON, on	
		behalf of Applicant;	
20		Mr. Michael M. Grant, GALLAGHER & KENNEDY,	
21	on behalf of Arizona Investment Council;		
22	Mr. Daniel Pozefsky, Chief Counsel, on behalf of Residential Utility Consumer Office;		
<ul><li>23</li><li>24</li></ul>	Mr. C. Webb Crocket, FENNEMORE CRAIG, P.C., behalf of Freeport-McMoRan and Arizonans for Electronic Choice and Competition;		
25		Ms. Karen E. Nally, MOYES, SELLERS & SIMS, on	
26		behalf of AZ-Ag Group;	
27 28		Mr. William P. Sullivan, CURTIS, GOODWIN, SULLIVAN, UDALL & SCHWAB, P.L.C., on behalf of the Town of Wickenburg;	

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Mr. Lawrence V. Robertson, Jr., on behalf of Mesquite Power, LLC, Southwestern Power Group, II, LLC; and Bowie Power Station, LLC; and

Ms. Maureen Scott, Senior Staff Counsel, and Ms. Amanda Ho and Mr. Charles Hains, Staff Attorneys, Legal Division, on behalf of the Utilities Division of the Arizona Corporation Commission.

#### BY THE COMMISSION:

On March 24, 2008, Arizona Public Service Company ("APS") filed with the Arizona Corporation Commission ("Commission") an application for a rate increase.

On April 2, April 8, and April 14, 2008, The Kroger Company ("Kroger"); Freeport-McMoRan Copper & Gold, Inc. and Arizonans for Electric Choice and Competition (together, "AECC"); and Mesquite Power, L.L.C., Southwestern Power Group II, L.L.C., and Bowie Power Station, L.L.C. (collectively "Mesquite"), respectively, filed Motions to Intervene.

On April 30, 2008, the Town of Wickenburg filed a Motion to Intervene.

By Procedural Orders issued on April 25 and May 19, 2008, the Motions to Intervene were granted.

On June 2, 2008, APS filed an Amended Application.

On June 6, 2008, APS filed a Motion for Approval of Interim Rates and Preliminary Order ("Motion") and requested a procedural conference be scheduled. In its Motion, APS requested the Commission approve an "Interim Base Rate Surcharge" of \$.003987 per kWh to be effective upon the expiration of the \$.003987 per kWh 2007 Power Supply Adjustor ("PSA") charge granted in Decision No. 69663 (June 28, 2007).

On June 13, 2008, a Procedural Order was issued scheduling a procedural conference on APS' Motion. Also on June 13, 2008, Western Resource Advocates and Southwest Energy Efficiency Project ("WRA/SWEEP") filed a Petition for Leave to Intervene.

On June 16, 2008, the Residential Utility Consumer Office ("RUCO") filed an Application to Intervene.

On June 19, 2008, the Arizona Investment Council ("AIC") filed a Motion to Intervene.

On June 19, 2008, the procedural conference was held as scheduled. Intervention was granted

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to WRA/SWEEP, RUCO, AIC, and the Az-Ag Group.<sup>1</sup> The parties were directed to meet and discuss the Motion to see if there could be agreement on the procedural timeframes for the actions requested by APS in its Motion and whether the parties could reach any other agreements. The parties were directed to file either a joint recommendation or separate recommendations by June 30, 2008.

On June 30, 2008, the parties filed a Recommended Procedural Schedule.

On July 16, 2008, a Procedural Order was issued scheduling a hearing on the APS Motion to commence on September 15, 2008, and establishing associated procedural requirements and deadlines; setting a public comment session and procedural conference for September 11, 2008; and setting dates for the prefiling of witness testimony.

On July 23, 2008, the Hopi Tribe filed a Motion to Intervene, which was granted by Procedural Order issued on August 4, 2008.

On July 29, 2008, a Procedural Order was issued scheduling the hearing on the permanent rate case to commence on April 2, 2009.

On August 6, 2008, APS filed proof of publication of notice of hearing in compliance with the July 16, 2008, Procedural Order.

On September 16, 2008, Commissioner Mayes docketed a letter requesting the parties to address various issues during the hearing.

The public comment session and the evidentiary hearing were held as scheduled, with the hearing concluding on September 20, 2008. APS presented testimony from William Post, Donald Brandt, Charles Cicchetti, and David Rumolo. AECC presented testimony from Kevin Higgins, RUCO presented testimony from Stephen Ahearn, and Staff presented testimony from Ralph Smith and David Parcell.

On September 26, 2008, APS filed its late-filed Exhibit 22.

On October 3, 2008, Chairman Gleason docketed a letter concerning the cost to ratepayers if APS' credit rating falls to junk status and asking APS to respond.

<sup>&</sup>lt;sup>1</sup> Counsel for Az-Ag Group orally requested intervention during the procedural conference.

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On October 14, 2008, APS filed its late-filed Exhibit 23.

DISCUSSION

Initial Closing Briefs were filed by APS, AIC, AECC, Mesquite, RUCO, and Staff on

October 3, 2008, and Reply Briefs were filed by APS, AIC, AECC, RUCO, and Staff on October 8,

On October 9, 2008, APS responded to Chairman Gleason's letter.

# **APS' Position**

In its Motion, APS requested an interim base rate surcharge of \$.003987 per kWh to be effective upon the expiration of the 2007 PSA adjustor charge,<sup>2</sup> which was expected to occur in July or early August 2008. The Motion does not request continuation of a PSA charge, but rather implementation of a new "surcharge" that would collect \$115 million in base rates on an annual basis. Like the PSA charge, the interim base rate surcharge would exempt E-3 and E-4 low income customers, E-36 customers, and the solar rate schedules Solar-2 and SP-1. According to the Motion, as of May 31, 2008, APS had expended "over \$1.7 billion for new facilities that are not included in current rates," and APS asks to recover on an interim basis the "higher costs of owning and operating such infrastructure investment." APS asserts that its earnings and cash flow are inadequate to finance its capital needs and so it "must borrow huge sums to keep up with the needs of APS customers." According to the Motion, approval of the interim rates would increase APS' return on equity, providing an additional \$69 million in earnings on an annual basis that APS says "would be reinvested in infrastructure and technology necessary to serve APS customers and reduce the need for external debt financing."

Donald Brandt, President and Chief Executive Officer of APS and President and Chief Operating Officer of Pinnacle West Capital Corporation ("Pinnacle West") testified in support of the requested interim surcharge. Mr. Brandt testified that APS' distribution, transmission, generation plant improvements, and new environmental control systems infrastructure investment requirements have increased and that the underlying cost of material, commodities, and land for construction of

<sup>&</sup>lt;sup>2</sup> In Decision No. 69663, the Commission authorized the continuation of the 2007 PSA after January 31, 2008, in order to collect the remaining \$46 million of 2007 fuel and purchased power costs.

this infrastructure has also increased. He testified that there are three ways to fund plant: using retained earnings, new debt, or new equity infusions. Mr. Brandt testified that APS did not earn its "authorized return on equity" in 2007 and, with the current rates, expects its "earning shortfall" to continue. He also testified that APS' net cash flow for the past five years shows that APS' financial health has weakened considerably. According to Mr. Brandt, between 1993 and 2003, "APS was able to limit its cash expenditures to the amount of cash the Company took in, resulting in positive net cash flow and a financially strong utility." He testified that beginning in 2003, APS' cash outlays exceeded its cash receipts, resulting in a negative cash flow and weakened credit metrics. Mr. Brandt believes that APS' poor financial performance has caused Pinnacle West's stock value to fall, which could lead to APS' inability to attract sufficient equity investment. According to Mr. Brandt, if APS cannot obtain equity, then it must borrow more funds or delay projects. The cost of the new debt will depend upon the Company's credit ratings. Mr. Brandt testified that "APS's credit ratings on its outstanding debt are currently among the lowest that they can possibly be without being regarded as 'junk,' rated 'BBB-' by Standard and Poor's ('S&P'), 'BBB' by Fitch Ratings ('Fitch'), and 'Baa2' by Moody's Investor's Service ('Moody's)."<sup>4</sup> He testified that to keep a BBB rating, S&P expects APS in its present "business profile" category to maintain a Funds from Operations to Debt ratio ("FFO/Debt") between 18 percent and 28 percent. Mr. Brandt believes that the credit ratings agencies are concerned about APS' credit metrics, including its cash flow and earnings, and will likely downgrade APS if interim rates are not approved. He testified that the "consequences of a downgrade are dramatic and enduring" and will likely cause APS to incur higher interest rates, resulting in increased costs of between \$70 million to \$145 million per year, or \$1 billion over the next ten years. 6 Mr. Brandt also believes that a downgrade might cause APS to lose all access to the credit markets. Mr. Brandt disagrees with Staff's and RUCO's positions that the Company is experiencing ordinary regulatory lag, instead characterizing it as "extraordinary regulatory lag." Mr. Brandt claims that "[s]uch extraordinary delay under the Company's current operating conditions

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<sup>&</sup>lt;sup>3</sup> Ex. APS-1 at 8.

<sup>|| &</sup>lt;sup>4</sup> *Id*. at 11

<sup>27 | 5</sup> Id. at 12

<sup>&</sup>lt;sup>6</sup> *Id*. at 13.

<sup>&</sup>lt;sup>7</sup> Ex. APS-2 at 6.

institutionalizes economic confiscation of invested capital and causes APS significant financial harm that threatens its already precarious credit metrics."8 Although Mr. Brandt acknowledged that the Commission has recently approved several adjustment mechanisms for APS, he stated that except for the Transmission Cost Adjustor, they are "simply operating cost pass-through provisions, which do not provide earnings to the Company." Mr. Brandt also claims that the current rates do not allow APS to recover its cost of service and have not for years. In response to Staff's position that no credit rating agency has indicated that a downgrade would result absent an interim increase, Mr. Brandt testified that "[a]s those experienced in the industry are well aware, credit rating agencies do not telegraph or otherwise expressly communicate to the utility or the public what specific impact a potential future event will have on that company's credit rating before the event occurs." However, he also testified that he had participated in conference calls with Moody's personnel and was told that APS needed credit metrics in the upper part of the range and that he had had a separate, in-person, meeting with S&P representatives, who said that after the Commission rules on this interim request, S&P will be reevaluating APS' credit rating status in its ratings committee. 11 Mr. Brandt disagrees with Staff's witness' belief that Value Line and S&P stock evaluations indicate Pinnacle West compares favorably against other electric utilities when evaluating credit worthiness. Mr. Brandt testified that the interim request will benefit customers:

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27 Id. at 15.

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But even setting aside for a moment the substantial potential for downgrade, there is little question that the requested interim relief will improve the Company's earnings during the course of the general rate proceedings, which result itself will ultimately benefit customers. The belief that any action that inures to the benefit of shareholders must necessarily also be to the detriment of customers is simply wrong. The Company's ability to attract capital at reasonable prices such that it can provide reliable service and invest in customer-beneficial programs and sustainable technologies depends entirely upon its financial strength. The better APS's financial health, the lower the cost of capital that will ultimately be paid by customers to finance the projects from which they importantly benefit.

The converse is also true: the more the Commission artificially depresses electric prices in the short run, the worse the Company's financial health and the harder it

<sup>&</sup>lt;sup>8</sup> Id.

<sup>&</sup>lt;sup>10</sup> Id. at 26.

<sup>&</sup>lt;sup>11</sup> Id. at 26-27.

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will be for the Company to attract the capital it needs at reasonable prices. Equity capital invariably flows to where it can earn the best risk-adjusted returns, which means that the Company's actual rate of return is more important than its allowed rate of return. The better the Company's actual ROE, the better the terms on which the Company can issue equity. Because, as I have discussed, the Company's actual rate of return is significantly and negatively impacted by regulatory lag, any measure that reduces that impact and improves the Company's earnings will also improve the Company's chances of attracting needed capital at lower costs, thus keeping customer costs down in the long run. Because granting the Company's interim rate request will mitigate the impact of APS's extensive regulatory lag and improve the Company's ROE, it will also improve the Company's likelihood of being able to finance its necessary capital spending with a lower cost of capital, thus providing substantial benefits to customers. 12

Mr. Brandt testified that even though the amount of the requested interim surcharge was based upon the then-existing PSA charge, the \$115 million increase remains an appropriate amount to recover through interim base rates because it provides a reasonable level of protection against a downgrade; it generates an amount that is less than what APS is likely to receive in the permanent rate case and thus will not likely need to be refunded; and if it is implemented in November, it will coincide with the rate decrease associated with the change to winter rates. In response to Staff's alternative recommendation, APS stated that it believes such an analysis, with two adjustments, 13 supports an even larger increase than requested by APS - somewhere between \$95 million and \$247 million. Mr. Brandt agreed with Staff's modified alternative recommendation that does not require an equity issuance in order to implement interim rates.

Dr. Charles Cicchetti, an economic consultant, and former Chair of the Wisconsin Public Service Commission, testified on behalf of APS in support of its Motion. Dr. Cicchetti believes that APS' declining financial condition is a customer emergency and that the Commission should begin to address it by adopting an interim surcharge to replace the PSA adjustor. In response to Staff's argument that there is no emergency, Dr. Cicchetti testified that the "current financial challenges will only get worse if not addressed before the end of 2009," and "interim relief is clearly warranted from a cost-of-service standpoint and to help keep retail prices lower over time."<sup>14</sup> In response to Staff's

<sup>12</sup> Id. at 35-36.

<sup>&</sup>lt;sup>13</sup> Inclusion of book depreciation expense and use of a different time period. *Id.* at 38.

arguments about ordinary regulatory lag, Dr. Cicchetti disputed both that the amount not recovered is too small to be an emergency and that such lag can serve as a method to improve a utility's performance.

David Rumolo, APS Manager of Regulation and Pricing, testified concerning the methods for implementing the interim base rate surcharge. The Company analyzed three alternatives for assessing the surcharge: on a per kWh basis similar to the Interim PSA Adjustor, as a percentage adder to base bills using an equal percentage increase for all customers, and on a per kWh basis except for general service customers whose base rates include demand charges. According to Mr. Rumolo, each method collects the same revenue but has different impacts on customer classes. APS is willing to implement any of the methods and noted that the per kWh method tends to benefit small energy users such as residential customers and that the percentage method tends to favor large users. APS does not plan to charge the interim rates to customers who receive service under the low-income and medical equipment rate schedules, since they were exempt from the PSA adjustor. In his rebuttal testimony, Mr. Rumolo presented calculations that modified Staff's alternative recommendation to include revenue requirements associated with additional operating costs (depreciation expense and property taxes) and additional generation investment.

William Post, the Chairman of the Board for APS and Chairman and CEO for Pinnacle West, testified in support of APS' requested interim rate relief. Mr. Post testified that the proceeding provides an opportunity for the Commission and APS to address the state's energy future. He testified that the Commission should grant the Motion to:

(1) reduce regulatory lag; (2) send a strong message to the capital markets and to the industry as a whole that the Commission shares with APS the goal of acquiring capital at the lowest possible cost consistent with high customer service and reliability; (3) improve APS financial strength consistent with the ability to finance new base load additions; (4) maintain Arizona's energy independence; (5) support the investment necessary to improve efficiency and manage costs; and (6) minimize the impact of price increases by implementing such rates coincident with the change to winter rates in November and reducing the increase in permanent rates determined in the Company's base rate request by a like amount.<sup>15</sup>

<sup>15</sup> Ex. APS-11 at 12.

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28 <sup>19</sup> APS Initial Post-Hearing Brief at 6.

<sup>18</sup> Pueblo Del Sol, 160 Ariz. at 287, 772 P.2d at 1140.

APS states that established authorities and Commission precedent interpret the Arizona Constitution to give the Commission broad power to tailor and implement rates appropriate for utilities' specific circumstances. As support, APS points to Article 15, § 3 of the Arizona Constitution, granting the Commission "full power to . . . prescribe just and reasonable classifications to be used and just and reasonable rate and charges," and Arizona Attorney General Opinion No. 71-17, providing that "the Commission's powers are not limited to those expressly granted by the Constitution; the Commission may exercise all powers necessary or essential in the performance of its duties."16

APS asserts that under Arizona law, the Commission does not need to make a determination of "emergency" to grant interim relief as requested in its Motion. APS relies primarily on Pueblo Del Sol Water Co. v. Ariz. Corp. Comm'n, 160 Ariz. 285, 772 P.2d 1138 (Ariz. Ct. App. 1988) ("Pueblo Del Sol''): Ariz. Corp. Comm'n v. Mountain States Tel. & Tel. Co., 71 Ariz. 404, 228 P.2d 749 (Ariz. 1951) ("Mountain States"); and Arizona Attorney General Opinion No. 71-17 ("Attorney General Opinion") as the basis for its position.

Pueblo Del Sol is a 1988 opinion from the Court of Appeals, Division 2, and is cited by APS as an example where an Arizona court held that the Commission could grant interim rates without making a finding of an emergency. <sup>17</sup> In Pueblo Del Sol, the Court of Appeals stated that "[i]nterim rates are not limited to emergency as appellant contends." APS also cites a 1951 Arizona Supreme Court decision, Mountain States, stating that it "upheld a utility's right to interim relief where the Commission's normal ratemaking process would not be completed in a reasonable time."19

<sup>16</sup> Op. Att'y Gen. 71-17 at 3 (referencing Garvey v. Trew, 64 Ariz. 342, 346, 170 P.2d 845, 847-48 (1946), cert. denied, 329 U.S. 784 (1946)). In Garvey, the Arizona Supreme Court stated:

DECISION NO.

The corporation commission is one of the departments of the state government created by the Constitution, Art. 15, Const. of Arizona; Phoenix Ry. Co. v. Lount, 21 Ariz. 289, 187 P. 933. It has very broad powers conferred upon it by the Constitution.... Nor are the powers of the commission limited to those expressly granted. We have held that the powers conferred by the article are merely the minimum, and that under the constitution, the commission may exercise all powers which may be necessary or essential in connection with the performance of its duties. Garvey, 64 Ariz. at 346.

<sup>&</sup>lt;sup>17</sup> In its Initial Post-Hearing Brief, APS acknowledged that there is a more recent, conflicting opinion from the Arizona Court of Appeals, Division 1, holding that an emergency is required to grant interim rates, but stated that even under that standard, it would be entitled to relief. APS Initial Post-Hearing Brief at 6, note 2.

APS disagrees with Staff's and RUCO's positions that a finding of an emergency is necessary to implement interim rates. APS argues that the Attorney General Opinion does not clearly require a finding of an actual emergency when an evidentiary hearing has been held and does not give an exclusive list of emergency situations. APS cites Wisconsin and Alaska regulatory decisions to support its claim that other jurisdictions use interim rates or other mechanisms routinely, without first finding an emergency, and "often based on concerns about a utility's continuing financial viability." In response to the statement in the Attorney General Opinion that interim rates are "not proper merely because a company's rate of return has, over a period of time, deteriorated to the point that it is unreasonably low," APS points to the immediately following sentence which states "[i]n other words, interim rate relief should not be made available to enable a public service corporation to ignore its obligations to be aware of its earnings position at all times and to make timely application for rate relief, thus preserving its ability to render adequate service and to pay a reasonable return to its investors."

If the Commission determines that a finding of emergency is required, APS argues, the Commission has broad authority to consider the circumstances and is not bound by the events described in the Attorney General Opinion. APS discusses past Commission decisions and decisions from other jurisdictions in which APS believes that poor earnings, financial difficulties, and threats of a rating downgrade were reasons to implement interim rates.

Finally, APS argues that although the Attorney General Opinion made it clear that it was not necessary for the Commission to establish the fair value of APS' property to grant interim rate relief, the Commission could make such a temporary or interim fair value finding here. APS relies on the following statement in the Attorney General Opinion to conclude that "interim rate relief is always available to the Commission where, as here, financial difficulties and effective ratemaking dictate that it be implemented":<sup>23</sup>

The Commission's broad and exclusive legislative power to choose the modes by which it establishes rates . . . 'should be construed broadly enough to permit

DECISION NO.

<sup>&</sup>lt;sup>20</sup> *Id*. at 7.

<sup>&</sup>lt;sup>21</sup> Op. Att'y Gen. 71-17 at 20.

<sup>&</sup>lt;sup>22</sup> *Id*.

<sup>&</sup>lt;sup>23</sup> APS Post-Hearing Reply Brief at 5.

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# Mesquite's Position

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the Commission to avail itself of concepts and procedures which are devised from time to time to permit effective utility regulation and to keep pace with constantly changing economic and social conditions"24

Mesquite recommends that the Commission approve the interim relief requested by APS, Citing testimony by APS' witness, Dr. Ciccetti, Mesquite states that the subject to refund. Commission should carefully consider the long-term interests of the ratepayers. Mesquite notes that the parties agree that a downgrade would result in "(i) reduced access to and increased cost of capital, (ii) reduced operating flexibility in dealing with suppliers and vendors, and (iii) a prolonged passage of time before an investment grade quality credit rating status could be regained, if ever."25

Mesquite argues that the Commission has the requisite jurisdiction and authority to grant interim relief, citing the Attorney General Opinion and previous Commission decisions. Mesquite argues that the Attorney General Opinion says that a ratepayer does not have a right to notice and an opportunity to be heard when an interim rate request involves a situation of "true emergency," but that such rights may exist in "non-emergency" situations. From this Attorney General Opinion discussion of notice and intervention rights during interim rate proceedings, Mesquite concludes that because intervention was granted in this proceeding and a hearing was held, no demonstration of a financial emergency is required for interim rates to be implemented.<sup>26</sup> Mesquite states that, pursuant to the Attorney General Opinion, the Commission is not required to make a fair value determination in order to set interim rates and that prior Commission decisions from the 1970s and 1980s<sup>27</sup> granted APS interim rate relief without finding an emergency. Mesquite concludes that there is legal jurisdiction and authority, as well as ample precedent, for the Commission to grant interim rate relief as requested by APS.

# AIC's Position

AIC recommends that the Commission approve the interim relief requested by APS. AIC believes that although the request was needed at the time of the Motion due to APS' construction

<sup>&</sup>lt;sup>24</sup> Id. at 4, (quoting Op. Att'y Gen. 71-15 (use of automatic adjustment clauses)). <sup>25</sup> Mesquite's Closing Brief at 6.

<sup>&</sup>lt;sup>27</sup> Mesquite cited Decision No. 48569 (January 4, 1978) and Decision No. 55228 (October 9, 1986).

budget and need to maintain its FFO/Debt ratio at a level supporting an investment grade credit rating, "the unprecedented economic developments immediately preceding, during and since the hearing have amplified by several times the need to place APS on a stronger financial footing." AIC argues that a downgrade to junk would not only result in higher costs to ratepayers, but would impair APS' ability to finance needed generation facilities. Although APS' current ratings are "stable," AIC argues that indications have been made in recent reports that deterioration in cash flows or a "sustained weakening of financial metrics" could result in a downgrade. <sup>29</sup>

AIC relies upon Article 15, § 3 of the Arizona Constitution, *Mountain States*, the Attorney General Opinion; and a 1949 California Public Utilities Commission ("PUC") decision<sup>30</sup> cited in the Attorney General Opinion; and six interim rate decisions issued by the Commission during 1975-1986. AIC argues that the "ability to grant interim relief to APS is essentially an authority 'sub-set' of the Commission's broader 'full power' to prescribe rates and charges"<sup>31</sup> as set forth in Article 15, § 3 of the Arizona Constitution. AIC quotes the California PUC's finding of implicit authority to grant interim rate increases:

It is an elementary rule of law that the power to grant a particular relief carries with it all the incidental, necessary, and reasonable authority to grant that which is less. It is apparent that the authority delegated to this Commission by the Public Utilities Act to award rate relief to a public utility carries with it the incidental and implied power to grant interim rate relief, if the facts warrant such summary relief."<sup>32</sup>

AIC concludes that because the Arizona Constitution grants the Commission "full power," the Commission has the necessary "lesser" authority to grant interim relief, and the focus should be on whether the "facts warrant such summary relief." AIC disagrees with RUCO's position that the "emergency" exception should be narrowly construed. AIC also argues that although the procedural posture of APS' request differs from the situation in *Mountain States*, "the basic proposition

<sup>&</sup>lt;sup>28</sup> AIC Opening Brief at 2.

<sup>&</sup>lt;sup>29</sup> Id. at 7. <sup>30</sup> Pacific Tel. & Tel. Co., 78 P.U.R. (N.S.) 491, (1949).

<sup>&</sup>lt;sup>31</sup> AIC Opening Brief at 7.

<sup>32</sup> Id. at 8, citing Pacific Tel. & Tel. Co., 78 P.U.R. at 493.

established by the Supreme Court has equal application here," where the Commission is unable to "grant relief in a reasonable time." 33

#### **AECC's Position**

AECC is supportive of interim rate relief because it agrees with APS that it is not in APS' or its ratepayers' best interest for APS to be threatened with a credit downgrade to below investment grade. AECC disagrees with the level of interim rate relief requested by APS, based upon an analysis conducted by AECC witness Kevin Higgins. Mr. Higgins testified that AECC's recommendation is intended to preserve APS' financial health while the permanent rate case is pending. He determined that a \$42.4 million increase in interim rates would be sufficient to avoid the threat of a downgrade and would allow APS to maintain an FFO/Debt ratio of 18.25 percent until the pending permanent rate case is resolved. Mr. Higgins testified that an 18.25 percent FFO/Debt ratio is within the investment grade range.<sup>34</sup> Mr. Higgins also testified that given the growth in Arizona and the need for additional infrastructure, there will be a need for new equity. Although he acknowledged that if the new equity is delayed or not issued, it would take a rate increase of more than \$42.4 million to achieve an 18.25 percent FFO/Debt ratio, Mr. Higgins did not alter the amount of his recommended interim rate relief:

<sup>33</sup> AIC Opening Brief at 8.

<sup>34</sup> Ex. AECC-1 at 6.

35 Tr. at 269.

And I want to be clear that I am not recommending more than \$42.4 million. I do believe that APS should have the latitude to decide when the most propitious moment is for the company to infuse that equity and to go to the capital markets for additional equity. . . my recommendation is that it ought to be left to them to weigh those factors going forward and to act in the best financial interest of the company, and therefore, customers with respect to issuing that new equity. <sup>35</sup>

AECC points out that APS Exhibit 9, "APS' 12/31/1009 Projected FFO to Debt Ratio" does

not show the effects of Mr. Higgins' recommended \$42.4 million interim increase with the APS \$500

million reduction in capital expenditures. According to AECC, even if the \$400 million equity

infusion is not made, APS' FFO/Debt ratio at the end of 2009 would be about 18.76 percent after the

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capital reduction and the AECC \$42.4 interim rate increase.<sup>36</sup> In response to Staff's "alternative recommendation," AECC states that "[u]nfortunately in this scenario, the interim increase would be based on factors that AECC contends should be more fully addressed in the general rate case proceeding."<sup>37</sup>

AECC recommends that if the Commission grants an interim rate increase, it be applied on an equal-percentage basis across the customer classes subject to the increase. Mr. Higgins explained that it is a fundamental rate design objective for the cost recovery mechanism to reflect the general nature of the costs being recovered and that other regulatory jurisdictions use a rate design method similar to AECC's proposal when implementing interim rate increases. Mr. Higgins testified that no Class Cost of Service Study was conducted for purposes of the Motion and that, because the need for the increase is related to rate base and not fuel and purchased power costs, there is no basis to apply an interim rate increase for base rates on an energy charge. Although AECC agreed with Staff that the appropriate rate design is a public policy determination to be made by the Commission, it disagreed with Staff's and RUCO's preferred rate design, arguing that there is no sound basis to allocate the increase on energy charges and that such an approach would be unjust and unreasonable for higher-load and higher-voltage customers, whether they be commercial or residential.<sup>38</sup>

AECC also asserts that the Commission has authority to grant interim rates, citing the Attorney General Opinion and *Mountain States*. According to AECC, the Attorney General identified two situations when interim rates could be authorized: (1) "as an emergency measure when sudden change brings hardship to a company, when the company is insolvent, or when the condition of the company is such that its ability to maintain service pending a formal rate determination is in serious doubt,"<sup>39</sup> and (2) when the Commission is unable to "grant permanent rate relief within a reasonable time."<sup>40</sup> According to AECC, because a demonstration of "emergency" is not required under the second situation, "it stands to reason that a showing of 'emergency' is not a legal

<sup>&</sup>lt;sup>36</sup> AECC Reply Brief at 3.

<sup>&</sup>lt;sup>37</sup> *Id*. at 5.

AECC Post-Hearing Brief at 11-12; Ex. AECC-1 at 8 ("For example, at the amount of interim increase proposed by APS, a 75 percent load factor E-35 customer would experience a base rate increase in excess of 7.7 percent under a flat kWh charge – 75 percent higher than the 4.4 percent average increase identified by Mr. Rumolo.").

<sup>&</sup>lt;sup>39</sup> Op. Att'y Gen. 71-17 at 20.

 $<sup>^{40}</sup>$  *Id*.

requirement that would otherwise prohibit the Commission from granting an interim rate increase when the public interest demands it." AECC concludes that if the Commission decides to grant interim rates only upon a finding of an emergency, then it makes that requirement as a matter of public policy, because neither the Arizona Constitution nor other state law imposes such a requirement.

#### **RUCO's Position**

RUCO recommends that the Commission deny APS' Motion for interim rates. Stephen Ahearn, Director of RUCO, testified that [APS' claim that] "interim rates are necessary to mitigate 'timing differences' that arise as a result of the lag between the plant construction period and the time when the plant enters service and is included in rates" does not constitute an emergency under Arizona law. Mr. Ahearn explained that the "timing differences" are a normal part of the regulatory process and that they work both ways, tending to offset the effects. Mr. Ahearn believes that:

This APS request is yet another example of how Arizona utilities are attempting to redefine the regulatory paradigm in Arizona, which has worked fairly and rationally for decades. Utilities, through requests for automatic adjustors, interim/emergency rates, single issue ratemaking, decoupling mechanisms, and 'ACRM-like' mechanisms would like to create a new regulatory system that shifts the risk from their shareholders to their ratepayers. Consideration of these types of schemes is a very slippery slope that could easily lead to a situation where monopoly enterprises could operate in the absence of any effective or meaningful regulation.

Moreover, requests for these types of schemes have become the norm and not the exception . . . . Extraordinary relief, if ever, should only be allowed in extraordinary situations. The Commission should not allow non-traditional ratemaking practices to become the norm.<sup>43</sup>

RUCO argues that the record does not support a conclusion that APS will be downgraded if the Commission does not grant interim relief, as only one credit rating agency is even considering a downgrade. RUCO argues that the emergency exception should be narrowly construed and that the Commission should not find an emergency exists based upon speculation about rating agencies' future actions. If the Commission were to consider APS' claims about the credit rating agencies,

<sup>41</sup> AECC Post-Hearing Brief at 14.

<sup>42</sup> Ex. RUCO-4 at 5.

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<sup>44</sup> RUCO Post-Hearing Brief at 2.

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 *Id*.

RUCO notes, it is not clear that a downgrade is imminent because only one rating agency has APS at the lowest investment grade and another just upgraded APS' outlook to "stable," the FFO/Debt ratio is only one financial metric used by rating agencies, and the FFO/Debt projections do not show a decrease to below 18 percent if the interim relief is not granted.<sup>45</sup>

RUCO also argues that the specific amount requested, \$115 million, is "not supported by the record and is arbitrary." <sup>46</sup> RUCO finds APS' rationale, that the amount would minimize the impact on ratepayers because it would mimic existing rates, to be disrespectful to the Company's customers who should not have to overpay just to keep rates consistent. <sup>47</sup> RUCO concludes its Reply Brief by noting the "great uncertainty" caused by the recent market turmoil and cautioning the Commission to "take their time to allow a reasonable perspective of recent market events to inform the ultimate decision in this matter." <sup>48</sup>

RUCO argues that exceptions to constitutional requirements such as a fair value finding and determination of just and reasonable rates should be narrowly construed. According to RUCO, Arizona courts have recognized limited circumstances when the Constitution's fair value ratemaking provision is not mandatory: (1) when rates change pursuant to an already established adjustor mechanism; and (2) when an emergency exists, provided a bond is posted guaranteeing a refund if necessary once the Commission has considered fair value rate base and made a final determination of just and reasonable rates. RUCO disagrees with APS' argument that a finding of emergency is not required in order to approve interim rates, citing the recent Court of Appeals' conclusion in Residential Utility Consumer Office v. Ariz. Corp. Comm'n, 199 Ariz. 588, 20 P.3d 1169 (Ariz. Ct. App. 2001) ("RUCO") that the statement in Pueblo de Sol that interim rates are not limited to emergency situations had "misstated the test set forth in Scates." In RUCO, the Court of Appeals stated that "[c]learly, Scates contemplated, and we agree, that interim rate making requires all three elements – an emergency situation, the posting of a bond, and a subsequent full rate case – in order to

<sup>&</sup>lt;sup>46</sup> RUCO argues that the Commission should "only consider facts that are tangible" and not "verbal representations from a third party that have not been authenticated, corroborated or even verified in any legal manner." RUCO Reply Brief at

<sup>&</sup>lt;sup>49</sup> *RUCO*, at 199 Ariz. 592, 20 P.3d at 1173.

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# comport with the constitutional mandate that rates be just and reasonable."50 RUCO recommends that the Commission not use its broad powers to expand the exceptions to the Arizona Constitution's fair value requirement.

#### Staff's Position

Staff recommends that the Commission deny APS' Motion for interim rates because APS has not established that interim rate relief is warranted. If the Commission were to find that interim rates are appropriate, Staff presented an alternative recommendation.

Ralph Smith, a Senior Regulatory Consultant, testified on behalf of Staff concerning APS' requested interim rate increase. Mr. Smith testified that APS has not identified any sudden or unanticipated event or circumstance affecting its ability to provide reliable, safe, reasonable, and adequate service while its permanent rate case is being processed; that APS is not facing a financial emergency and continues to obtain financing; and that no downgrade of APS' credit rating appears imminent or probable while the permanent rate case is pending.<sup>51</sup> He concludes that no emergency exists to support the requested interim rate increase.

Mr. Smith agrees that a downgrade to junk status would not be a desirable outcome, but pointed out that no credit rating agency has stated that APS' debt would be downgraded if the interim rates were denied by the Commission. Staff believes that an analysis of APS' financial condition shows that APS' debt is investment grade; the outlook for APS and Pinnacle West is "stable"; APS' FFO/Debt ratio is "well within the 15% to 30% range specified by Standard & Poor's for a BBBrating for a corporation with a 'strong' business risk profile and an 'aggressive' financial risk profile and within the 10% to 30% range for a U.S. utility with that business and financial risk profile;"52 the FFO/Debt ratio is 23 percent in 2008; and APS and Pinnacle West have Commission authorization to issue \$400 million in equity. Mr. Smith testified that although APS alleges that it is experiencing negative effects from regulatory lag because customer growth is not generating revenues to cover the cost of capital improvements, it is impossible to make such a determination in an interim rate case due to the abbreviated schedule and lack of opportunity to conduct an investigation. He notes that in

<sup>&</sup>lt;sup>50</sup> Id.

<sup>&</sup>lt;sup>51</sup> Ex. S-1 at 15-16.

<sup>28</sup> 52 Id. at 29.

the previous permanent rate case, Staff's investigation concluded that APS' claim was not supported by the evidence, and in any event, ordinary regulatory lag by itself is not the type of circumstance that justifies interim rates.

Mr. Smith explained why regulatory lag is not a reason to implement interim rates:

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Regulatory lag is an ordinary and anticipated feature of regulation. One of the useful functions of regulatory lag is to place financial responsibility upon the utility for fluctuations in costs between rate cases. The regulatory lag feature of Rate Base/Rate of Return regulation is essential to effective and efficient operation of such a regulatory regime. Because of the lag between placing new plant into service and obtaining rate recognition of such plant, the utility may bear the cost of new plant additions temporarily. This can encourage management to emphasize cost control to a higher degree than might be expected if cost responsibility for plant additions during the periods between rate cases were shifted away from the utility and onto ratepayers. In evaluating plant additions, the Company should conduct a cost-benefit analysis to determine if there is a business case for implementing the plant additions on the time frame budgeted by the Company. If the case is compelling and the project is cost-justified, no additional special ratemaking treatment is needed. If the project is not costjustified or the benefits are too speculative to warrant the commitment of funds, it may be prudent to delay or avoid the related capital expenditures. incentives that are currently in place would be lessened if ordinary regulatory lag began to be utilized by Arizona utilities as a justification for interim rate Absent some emergency or other exceptional circumstance, ordinary regulatory lag by itself does not warrant the extraordinary relief of an interim rate increase.53

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In the event that the Commission wants to grant an interim rate increase, Staff presented an alternative basis for determining the amount of increase. Mr. Smith testified that given the limited time to review APS' rate request, one way to find an appropriate increase might be to use the increased investment in net plant with the most recently approved cost of capital. Using the most recently approved cost of capital applied to the approximate \$538 million increase in the level of unadjusted jurisdictional rate base proposed in APS' pending rate case over the adjusted level found in Decision No. 69663, Staff calculates an increase of \$65.2 million in interim rates. Although initially Staff recommended that this \$65.2 million increase be contingent upon APS receiving the

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<sup>&</sup>lt;sup>53</sup> *Id*. at 12-13.

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\$400 million equity infusion from Pinnacle West, at the hearing, Staff modified its recommendation to eliminate that contingency. Staff recommended that if the Commission decided to implement interim rates, the rate design should be simple and straight-forward to implement and the revenues should be tracked, verified and easy to refund.

David Parcell, Consulting Economist, also testified on behalf of Staff concerning APS' requested interim rate increase. Mr. Parcell testified that although APS focuses on a single financial metric (FFO/Debt), rating agencies indicate that many factors go into the ratings process, that all rating agencies rate APS as "stable," and only one of the three major rating agencies has APS at the lowest investment grade. Mr. Parcel used other indicators of financial strength and viability to compare APS with other electric utilities and found the stock rankings of Pinnacle West are typically in the above-average categories for electric utilities, indicating below-average risk. He concludes that APS is not presently at any significant risk of a downgrade.

Staff disagrees with APS' claim that interim relief is possible on a "somewhat routine basis," but also disagrees with RUCO that the Commission can only set interim rates in emergency situations. Staff believes that the Commission can order interim rates if it believes the record supports a finding that an emergency is likely to occur and makes some finding of fair value in the decision granting interim rates. According to Staff, it is reasonable that the Commission would:

... have some ability to act to avert an impending crisis, as long as it finds some measure of fair value. The plenary and exclusive Constitutional authority of the Commission over rates would seem to necessarily encompass the ability to act to prevent an emergency from occurring as much as it encompasses the ability to alleviate an emergency that is in the process of occurring or has occurred. <sup>56</sup>

Staff also cited the Attorney General Opinion statement that the Commission's power to choose the methods used to establish rates should be broadly construed to allow the Commission to use the concepts and procedures it deems necessary for effective utility regulation as economic and social conditions change. Staff also notes that the Attorney General Opinion recognizes the

<sup>&</sup>lt;sup>54</sup> Moody's recently (July 2008) revised APS' outlook from negative to stable. Ex. S-2 at 11. Staff Reply Brief at 2.

<sup>56</sup> Staff Initial Post-Hearing Brief at 8.

Mountain States exception to the need to find fair value when the Commission is unable to grant permanent rate relief in a reasonable time. Although Staff agrees with APS' characterization that the Commission "may exercise all powers necessary or essential in the performance of its duties," 57 Staff believes that APS' position would allow interim rate relief at almost any time, an extreme view with which Staff disagrees. Staff argues that interim rate relief is "intended for extraordinary, unusual, or exigent circumstances," citing RUCO and the Attorney General Opinion. Staff states:

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It is not, as APS would apparently prefer, a means to accomplish early rate relief for rate base additions or for perceived shortfalls in equity returns. Interim rate relief should be viewed as an extraordinary remedy because interim rate proceedings are expedited and therefore lack the extended opportunities for discovery and audit that are normally associated with Commission rate cases. Because both the time and the means for processing and evaluating interim rate cases are abbreviated, an interim rate case is not the most thorough or complete means for setting rates. Such procedures should therefore be used sparingly, as the exception instead of the rule.<sup>58</sup>

Staff notes that RUCO did not address the issue of what authority the Commission has to set

interim rates if it also makes a fair value finding. Staff is concerned that RUCO's position may

"significantly restrict the Commission's ability to act in an impending emergency." 59 Staff argues

that while the Commission's authority to grant interim rates is "probably not limited to circumstances

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<sup>60</sup> Id.

that present an ongoing emergency, interim rates should nonetheless be regarded as an extraordinary form of rate relief, available only in connection with urgent, unusual, or special circumstances."60 Staff believes that if an emergency has already occurred or is occurring, the law does not require a fair value finding be made to implement interim rates. However, Staff recommends that if an emergency is not present, the Commission make a fair value finding if it grants interim rates.<sup>61</sup>

#### **ANALYSIS**

The Commission's authority to grant a utility emergency rate relief is part of its constitutional ratemaking authority, which has been construed as plenary and exclusive. Ariz. Const. art. 15 § 3;

<sup>61</sup> Id.

<sup>&</sup>lt;sup>57</sup> Staff Post-Hearing Reply Brief at 2.

<sup>&</sup>lt;sup>59</sup> *Id*. at 3.

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Arizona Corp. Comm'n v. State ex rel. Woods, 171 Ariz. 286, 830 P.2d 807 (Sup. Ct. 1992); State v. Tucson Elec. Light and Power Co., 15 Ariz. 294, 138 P. 781 (Sup. Ct. 1914).62

In May of 1971, upon the request of the Commission's Chairman, Russell Williams, the Arizona Attorney General issued Opinion No. 71-17. Therein, it is explained that interim rates are used to:

fill a hiatus which occurs between the time that existing rates being charged by a public service corporation have been invalidated by a court or have been determined by the appropriate regulatory body to be confiscatory of the corporation's property, and the time that permanent rates which produce a fair return are established.

The Attorney General Opinion discusses criteria used to determine whether an emergency exists and when interim rates are appropriate:

The foregoing authorities make it clear that, in general, courts and regulatory bodies utilize interim rates as an emergency measure when sudden change brings hardship to a company, when a company is insolvent, or when the condition of the company is such that its ability to maintain service pending a formal rate determination is in serious doubt.

In addition, under the Mountain States Telephone case, supra, the inability of the Commission to grant permanent rate relief within a reasonable time would be grounds for granting interim relief.

Perhaps the only valid generalization on this subject is that interim rate relief is not proper merely because a company's rate of return has, over a period of time, deteriorated to the point that it is unreasonably low. In other words, interim rate relief should not be made available to enable a public service corporation to ignore its obligations to be aware of its earnings position at all times and to make timely application for rate relief, thus preserving its ability to render adequate service and to pay a reasonable return to its investors.

In Scates v. Arizona Corp. Comm'n, 118 Ariz. 531, 578 P.2d 612 (Ariz. Ct. App. 1978) ("Scates"), the Court of Appeals, Division 1, held that the Commission did not have authority to increase rates for select services without making a determination of the utility's investment and how

63 Op. Att'y Gen. 71-17 at 1-2.

<sup>62</sup> While the state legislature may enlarge the Commission's powers pursuant to Article 15, § 6, it cannot limit that constitutional power. The Commission's "exclusive field may not be invaded by either the courts, the legislative, or executive." Tucson Elec., 15 Ariz. at 306, 138 P. at 786.

<sup>64</sup> Scates, 118 Ariz. At 535, 578 P.2d at 616.

the substantial increase would affect the utility's rate of return on that investment. The *Scates* Court stated:

Although all parties before the Commission generally agreed that it would be improper to implement an increase of all rates without such inquiry, we see no justification for permitting the same increase in revenues to be accomplished by raising only some of the tariffs. As special counsel for the Commission's staff pointed out during the course of this hearing, such a piecemeal approach is fraught with potential abuse. Such practice must inevitably serve both as an incentive for utilities to seek rate increases each time costs in a particular area rise, and as a disincentive for achieving countervailing economies in the same or other areas of their operations.<sup>64</sup>

In its decision, the Court also discussed the Attorney General Opinion and the limited circumstances where interim rates should be used to those:

where an emergency exists, where a bond is posted guaranteeing a refund to the utility's subscribers if any payments are made in excess of the rates eventually determined by the Commission, and where a final determination of just and reasonable rates is to be made by the Commission after it values a utility's property.<sup>65</sup>

The Scates Court found that the Commission's decision to increase rates did not fit under either the interim rate or automatic adjustment exception to the Constitution's requirement of a fair value finding.

In *Pueblo Del Sol*, the Court of Appeals, Division 2, decided the issue of whether the Commission had the power to implement "interim rates" when it approved the transfer of assets and Certificate of Convenience and Necessity ("CC&N") from one water utility to another and required the purchasing utility to charge the (higher) rates of the selling utility, subject to refund. The Court stated:

Interim rates are not limited to emergency situations as appellant contends. In fact, when previous rates are confiscatory the courts are authorized to allow the utility to impose its own increased rates on an interim basis until the Commission imposes reasonable rates. *Arizona Corporation Commission v. Mountain States* 

66 Pueblo Del Sol, 160 Ariz. at 287, 772 P.2d at 1140.

<sup>67</sup> *RUCO* at 590, 1171. <sup>68</sup> *RUCO* at 592, 1173.

Tel. & Tel. Co., 71 Ariz. 404, 228 P.2d 749 (1951). Although there is no Arizona authority on the Commission's power to impose interim rates subject to a decrease, it is only logical that they can do so. United Tel. Co. of Florida v. Mann, 403 So.2d 962 (Fla.1981). Appellant would have the Commission's power limited to imposing interim rates that are only subject to increases. It appears that appellant wants to have its cake and eat it too. We cannot condone such a result. 66

In RUCO, a water utility filed a request for a surcharge to collect increased costs it was paying for water from the Central Arizona Project ("CAP"). The Commission found that the utility's rate of return was less than its authorized rate of return, but that the utility had not demonstrated that the deterioration in its rate of return was caused by the increase in its CAP water expenses. The Commission also found that the utility's operations had changed significantly since its last rate case, with a 49 percent increase in customers, a 300 percent increase in rate base, and a 57 percent increase in revenues. Because these factors could affect rates and needed to be analyzed during a full rate hearing, the Commission required the utility to file a rate application within six months and granted the surcharge subject to "true-up" at a full rate hearing. On appeal, the Commission argued that its decision was lawfully based on its "constitutionally sanctioned plenary power to prescribe rates" and not on an emergency basis, relying on the Pueblo Del Sol decision and a liberal interpretation of Scates. 68

In determining whether the Commission exceeded its constitutional rate-making authority by approving a surcharge without first conducting a fair valuation of the utility's property and determining its rate base, the Court of Appeals, Division 1, summarized the law in Arizona concerning the Commission's interim ratemaking authority:

Although the Commission's authority to prescribe rates is plenary, *Tucson Elec. Power Co.*, 132 Ariz. at 242, 645 P.2d at 233, the Commission's ratemaking authority is subject to the "just and reasonable" clauses of Article 15, Section 3 of the Arizona Constitution. Under most circumstances, the Commission is constitutionally obligated

to find the fair value of the [utility's] property and use such finding as a rate base for the purpose of calculating what are just and reasonable

rates . . . . While our constitution does not establish a formula for arriving at fair value, it does require such value to be found and used as the base in fixing rate. The reasonableness and justness of the rates must be related to this finding of fair value.

Simms, 80 Ariz. at 151, 294 P.2d at 382 (emphasis added); see also Arizona Corp. Comm'n v. Ariz. Pub. Serv. Co., 113 Ariz. 368, 370, 555 P.2d 326, 328 (1976); Ariz. Const. art. 15, § 14. In limited circumstances, the Commission may engage in rate making without ascertaining a utility's rate base. The Commission can exercise its authority when rates are predicated on an interim basis or when the rate changes are pursuant to an automatic adjustment clause.

Relying on the supreme court's decision in Arizona Corporation Commission v. Mountain State Telephone & Telegraph Co., 71 Ariz. 404, 228 P.2d 749 (1951), the Arizona Attorney General acknowledged that the superior court has the authority to order a temporary rate increase without a full rate hearing. Op. Att'y Gen. 71-17 at 10. The Attorney General reasoned that the Commission itself could approve rate increases without first determining the fair value of the utility's property, but "only upon a finding that an emergency exists." Id. Scates follows the Attorney General's conclusion that, while the Commission has broad authority when setting rates, the interim rate-making authority is limited to circumstances in which (1) an emergency exists; (2) a bond is posted by the utility guaranteeing a refund to customers if the interim rates paid are higher than the final rates determined by the Commission; and (3) the Commission undertakes to determine final rates after a valuation of the utility's property. 118 Ariz. at 535, 578 P.2d at 616 (following the conclusion drawn in Op. Att'y Gen. 71-17).

The Court in RUCO discussed the Pueblo Del Sol decision, stating that:

Although depicted as an "interim rate," the rate that was being charged by the selling utility was a final rate set by the Commission for that particular company. *Id.* at 286-87, 772 P.2d at 1139-40. We do not believe *Pueblo Del Sol* to be an "interim rate" case as contemplated by *Scates*. The Commission's approval in *Pueblo Del Sol* was, in effect, an approval of the continued use of a previously authorized rate.

When discussing interim rates, the *Pueblo Del Sol* court restated the test set forth in *Scates* in the disjunctive. The court defined interim rates as "rates charged by the utility for services or products pending the establishment of a permanent rate, in emergency situations, or where a bond is posted that guarantees a refund to consumers for any excess paid by them prior to the Commission's final determination." *Id.* at 287, 772 P.2d at 1140 (emphasis added). Although we agree with the result reached in *Pueblo Del Sol*, we believe that the court misstated the test set forth in *Scates*. We agree with the *Scates* court's approval of the circumstances in which interim rates may be considered and approved by the Commission. Clearly, *Scates* contemplated, and we agree, that interim rate

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<sup>69</sup> RUCO, 199 Ariz. at 591, 20 P.3d at 1172.

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making requires all three elements-an emergency situation, the posting of a bond, and a subsequent full rate case-in order to comport with the constitutional mandate that rates be just and reasonable.<sup>70</sup>

As the parties have set forth in their legal briefs, the Commission has broad and exclusive ratemaking authority under the Constitution. However, the Constitution itself imposes requirements associated with that ratemaking power. Article 15, § 14, provides that the Commission "shall, to aid it in the proper discharge of its duties, ascertain the fair value of the property within the state of every public service corporation doing business therein." As discussed above, several Arizona cases and Arizona Attorney General Opinions have discussed the limited situations in which that constitutional fair value finding is not required to be contemporaneous with the adoption and implementation of new rates.

Given that the requirement of a fair value finding (which protects both the utility and the ratepayer) is contained in the Arizona Constitution, we believe that, appropriately, the law has developed to allow only limited exceptions to that requirement. Based upon the current law, there are three recognized exceptions to the constitutional fair value finding requirement:

- (1) emergency rates are lawful when sudden change brings hardship to the utility, when the utility is insolvent, or when the condition of the utility is such that its ability to maintain service pending a formal rate determination is in serious doubt. The utility must post a bond and the Commission must subsequently make a determination of fair value and establish final rates that are just and reasonable.
- (2) interim rates are lawful when a court or the Commission has made a determination that a utility's existing rates do not provide a fair and reasonable return on the company's property and result in the confiscation of the company's property, and the Commission is unable to grant permanent rate relief within a reasonable time. The utility must post a bond and the Commission must subsequently make a determination of fair value and establish final rates that are just and reasonable.
  - (3) rate changes without a fair value finding are lawful when a previously authorized adjustor

<sup>&</sup>lt;sup>70</sup> *RUCO*, 199 Ariz. at 592, 20 P.3d at 1173.

mechanism is modified outside of a general rate case.<sup>71</sup>

For the reasons set forth herein, we decline to adopt a new exception to the constitutional fair value finding requirement.

Although APS relies on the *Pueblo Del Sol* decision as support for its position that a finding of an emergency is not necessary to implement interim rates, the Court of Appeals, Division 1, in the subsequent *RUCO* decision stated that the court<sup>72</sup> in *Pueblo Del Sol* had misstated the *Scates* test and that *Scates* required all three elements for interim ratemaking – "an emergency situation, the posting of a bond, and a subsequent full rate case - in order to comport with the constitutional mandate that rates be just and reasonable."

APS argues that RUCO's "fair value' argument ignores the nature and purpose of an interim rate" and asserts that a fair value finding is not necessary "because interim rates will eventually become a part of a permanent rate increase or be refunded to ratepayers with interest following a fair value determination made after full examination of all relevant data in the permanent rate case." Although this logic sounds appealing, it ignores the underlying reason why the Constitution requires a fair value finding that must be related to just and reasonable rates. Utility ratemaking begins with an analysis of the cost of providing service and ends with rates that are designed to collect the appropriate costs and allow the utility the opportunity to earn a reasonable return on the fair value of its property necessary to provide that service. All elements that go into the ratemaking formula to set just and reasonable rates have a temporal quality. Once a representative test year's operating costs, revenues, and fair value are analyzed, verified, audited and determined to be prudently incurred and properly matched. To in a rate case proceeding, just and reasonable rates are set by the Commission. To later modify the rates by changing only one input to that balanced, properly matched ratemaking formula undermines the ongoing justness and reasonableness of the rates, because the rates are no

<sup>25</sup> The Scates analysis.

We agree with the RUCO court that the rates at issue in Pueblo Del Sol were not "interim rates" within the context of the Scates analysis.

<sup>&</sup>lt;sup>72</sup> Court of Appeals, Division 2.

<sup>&</sup>lt;sup>73</sup> RUCO, 199 Ariz. at 592,20 P.2d at 1173.

<sup>&</sup>lt;sup>74</sup> APS Post-Hearing Reply Brief at 4.

<sup>&</sup>quot;Matched" means that the expenses and revenues are reflective of the same time period – in order to provide service to a customer, the utility incurs a specific cost, and therefore must collect a specific amount of revenue. The test-year establishes the relationship between the cost of providing service and the revenue needed to collect those costs.

longer related to the fair value as required by the Constitution.

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Although APS claims that no harm is done to ratepayers because the rates will be examined later in a permanent rate case, the selective use of interim rates to speed recovery of and on plant investment is not fair from a ratepayer perspective. This is exemplified in the following two examples: First, after rates are established by the Commission in a permanent rate case, over time, some of the utility's individual operating expenses may increase, while others may decrease. To the extent that there is a net decrease in operating expenses, a utility will "overearn" (revenue remains the same but expenses decrease, resulting in greater earnings), earning more than the rate of return used to set rates. The ratepayer continues to pay the previously established rates, and the utility is not obligated to refund the "over-earning" in a permanent rate case. <sup>76</sup> Second, even if operating expenses do not change, a utility may "overearn" if it does not continue to invest in plant. For example, in a permanent rate case, operating income is established partly on the net plant value at the end of the test year. The value of net plant continues to decrease as depreciation expense is incurred and recovered as a component of existing permanent rates. However, the operating income provision for net plant stays the same until the next rate case determination. The ratepayer continues to pay the previously established rates and the utility is not obligated to refund the "over-earning" in a permanent rate case. Further, to the extent that a plant asset becomes fully depreciated between rate cases, the utility may continue to collect depreciation expense on a fully depreciated asset. In these examples, the earnings of the company will have increased, but no "interim rate relief" is available to ratepayers.

APS has not articulated why it is fair or appropriate to routinely require ratepayers to pay interim rate increases while permanent rate cases are being processed, but not to require a utility to file for interim rate relief to decrease its rates when it is overearning. As the court in *Pueblo Del Sol* stated, a utility cannot "have its cake and eat it too." Even if the law were to allow additional opportunities for interim rate relief in non-emergency situations, from a fairness perspective, we find

25 76 See Op. Att'y Gen. 89-002.

See Pueblo Del Sol 160 Ariz at 287, 772 P.2d at 1140 (disagreeing with appellant's apparent belief that interim rate relief is appropriate only for rate increases). The court noted that any Commission power to implement interim rates works both ways – not only could the Commission require rate increases, it could require rate decreases, too. It is doubtful that APS would agree that the Commission could require an interim rate decrease without also making a finding that rates were excessive or that an emergency existed.

that it is not appropriate to create the opportunity to allow APS to seek non-emergency interim rate increases while a general rate case is pending, because there is no concomitant obligation on APS to file a general rate case when it is overearning, thereby not affording ratepayers the same opportunity for interim rate relief that APS seeks for itself.

Although Mr. Brandt argues that regulatory lag "institutionalizes economic confiscation of invested capital" we note that the Arizona Supreme Court has previously considered whether the use of the historic test year is unfair or lacking in due process. In *Ariz. Corp. Comm'n v. Arizona Public Service Co.*, 113 Ariz. 368, 555 P.2d 326 (Sup. Ct. 1976), APS argued that ""fair value' set by the Commission is prospectively confiscatory because the use of a historic test year produces a rate which is obsolete before it is set." APS appealed an October 1975 Commission rate decision and during the Superior Court trial, APS' then vice-president and treasure testified in support of APS' position that the Commission's rate decision violated due process because it would result in confiscation of APS' property:

He gave a history of the financial difficulties of the Company resulting in a lower rating of the utility's bonds. The witness then pointed out the descending amount of the rate of return on fair value as time progressed. He stated that the rates set by the Commission are confiscatory and will make the financing of the Company's construction program expensive, and if not impossible, at least much more difficult. He further indicated that in confining the testimony and evidence of fair value to the calendar year of 1974 which had been designated as the historic test year, an unfair and illegal result obtained.

The witness pointed out that by September 30, 1975 plant additions were over \$71,000,000 and that by year end 1976, plant additions in the amount of \$209,000,000 will be in service. None of this evidence was considered by the Commission in determining the Company's fair-value rate base.<sup>79</sup>

The Supreme Court found that the record provided "no evidentiary basis for holding that the rate set by the Commission is at this juncture confiscatory", noting that if the rate were to become confiscatory in the future, the appropriate relief would be to file a rate application. The Court

<sup>&</sup>lt;sup>78</sup> Ariz. Corp. Comm'n 113 Ariz. at 328, 555P.2d at 370.

<sup>&</sup>lt;sup>79</sup> *Id.* at 327, 369. <sup>80</sup> *Id.* at 328, 370.

concluded that:

Although we might be sympathetic to the problems of a rapidly expanding utility in inflationary times, we are restrained by the provisions of the constitution and our interpretations of that document. The determination of the formula to be used by the Commission falls within their legislative function. Only if the determination of the fair value is arbitrary and unfair at the time it is made, can the courts interfere.<sup>81</sup>

The Court did not agree with APS that the Commission's use of the historic test year violated due process or resulted in a confiscation of property.<sup>82</sup>

AIC cites previous Commission decisions<sup>83</sup> from the 1970's and '80's in which the Commission granted APS interim rates. In those cases, the Commission determined that an emergency existed under the law and authorized interim rates, subject to refund. We also note that in addition to authorizing interim rates those decisions required APS to "pay for an in-depth study of the management and operations of the company . . . selected by the Commission" (Decision No. 44920); required APS to make a filing addressing whether APS' "ongoing construction program is justified for its Arizona customers in light of the most recent load data and forecast available . . . and a detailed explanation of whether, and to what extent if any, APS' management has taken steps to improve its efficiency and effectiveness in response to the management study" (Decision No. 51753); and required APS to cease Allowance for Funds Used During Construction ("AFUDC") on an amount of Construction Work in Progress ("CWIP") associated with the first generating unit of Palo Verde, in order to "prevent any possibility of increased shareholder earnings during the existence of [the] emergency and to compensate APS's ratepayers for the increased value of cash earnings over AFUDC earnings" (Decision No. 53909).

APS argues that the Commission authorized interim rate relief for Tucson Electric Power

<sup>81</sup> Id. at 328-29, 370-71. (referencing Simms v. Round Valley Light & Power Co., 80 Ariz. 145, 294 P.2d 378 (Sup. Ct. 1956) and Ariz. Corp. Comm'n v. Arizona Water Co., 85 Ariz. 198, 335 P.2d 412 (Sup. Ct. 1959).

The Supreme Court also disagreed with Attorney General Opinion No. 74-25 and found that the Commission may consider additional plant under construction at the close of the test year as long as the Commission's method complies with the Constitution and is not arbitrary and unreasonable.

<sup>83</sup> Decision No. 44920 (January 16, 1975); Decision No. 47359 (September 30, 1978); Decision No. 51753 (February 4, 1981); Decision No. 53349 (December 21, 1982) (Arizona Water Co.); and Decision No. 53909 (January 30, 1984).

("TEP") without finding the existence of an emergency in Decision No. 69568 (May 21, 2007). On September 12, 2005, TEP filed a Motion to Amend Decision No. 62103 pursuant to A.R.S. § 40-252. In Decision No. 68669 (April 20, 2006) the Commission ordered that a hearing be held pursuant to A.R.S. § 40-252 to consider amending Decision No. 62103 and TEP's 1999 Settlement Agreement in light of the Commission's Track A and B Orders and a subsequent court decision concerning electric restructuring. In Decision No. 69568, the Commission determined that, in light of the ongoing dockets and discussions concerning TEP's rates, no reduction in rates would occur until the permanent rate case, but implemented a mechanism for refund or credit. Decision No. 69568 involved an A.R.S. § 40-252 proceeding to amend a previous rate order and, therefore, is distinguishable from this Motion made in a pending rate case.

APS' argument that other jurisdictions use interim rates or other mechanisms routinely to address a utility's financial viability and AIC's reference to the California PUC's finding of implicit authority, ignore the fact that, unlike other states, Arizona has a *constitutional* fair value finding requirement. Although we have broad power to use concepts and procedures that adapt to changing social and economic conditions, we still must comply with the Constitution. APS is encouraged to propose concepts and procedures that it believes will assist us in addressing changing conditions, but they must comply with the Constitution.

Although Staff and APS indicate that even if the Commission finds that there is no emergency, the Commission could grant interim rates if it makes a fair value finding as well, we decline to adopt that approach or reach that conclusion in this case. Staff's alternative position seems designed to find a way to allow interim rates in the event that we believed that an emergency does not currently exist, but might in the near future. We prefer to use our broad discretion to determine what constitutes an "emergency" rather than to create a "mini rate case proceeding" using a temporary fair value finding. We believe that under certain circumstances, an "emergency" could be found to exist when the absence of action would cause the emergency event(s) to occur. Accordingly, we decline to adopt interim rates based upon a temporary fair value finding.

<sup>84</sup> See Op. Att'y Gen. 71-17 at 15-16.

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making requires an emergency situation, the posting of a bond, and a subsequent full rate case in order to meet the constitutional mandate that rates be just and reasonable. We find that there must be an "emergency" under the first exception above, and that we have the authority to evaluate the evidence on a case-by-case basis to determine whether an emergency exists. The Attorney General Opinion discusses the criteria used to determine whether an emergency

We cannot ignore the Court of Appeals' recent determination in RUCO that interim rate

exists - when a sudden change brings hardship to a company, when the company is insolvent, or when the company's condition is such that its ability to maintain service while a rate case is pending is in serious doubt. APS has not argued that a sudden change has brought hardship, nor does it assert that it is insolvent or experiencing a financial emergency or cash flow crisis. It has not indicated that it cannot pay current expenses or that it will be unable to provide safe and reliable service to customers while the rate case is pending. APS' basis for an emergency is that S&P may downgrade its bond rating from investment grade to non-investment grade if APS' FFO/Debt ratio decreases below the desired level. In Decision No. 53909 (January 30, 1984), the Commission found that emergency rates were appropriate due to an imminent risk of downgrade to non-investment rating. At that time, APS was in the middle of an extensive construction program, building the Palo Verde nuclear generating facility, and the Commission was concerned about APS' ability to finance the construction necessary to honor contracts with Palo Verde's co-owners. We find that those emergency circumstances are not present today - APS is not in danger of defaulting on contracts, its construction budget is nowhere near what would be needed to build a nuclear plant and it has the ability to manage its capital expenditures, its ratings are "stable," only one credit rating agency currently rates APS "just one notch" above investment grade, its FFO/Debt ratio is still within the desired range of ratios, its jurisdictional return on equity for 2008 is anticipated to be 8.4 percent, it has Commission authority to issue additional equity, and its pending rate case is being processed without delay.

Based upon the testimony and evidence presented at hearing, we find that no emergency exists.

The second exception to the constitutional requirement that fair value must be considered in

grant a rate increase was appealed and the Superior Court found that the Commission had failed to find the fair value of the company's property; that the previous rates did not provide a fair and reasonable return on the company's property and resulted in the confiscation of the company's property; and that pending the Commission's determination of just and reasonable rates, the company must post a bond in order to put into effect temporary rates. The Commission appealed the judgment, arguing that the court had no authority to allow the company to put interim rates into effect. The Supreme Court stated that:

setting just and reasonable rates is the Mountain States case where a Commission decision to not

The sole question, therefore, before this court is one of jurisdiction, for in view of the fact that the record showed the commission had failed for nine months after the company had applied for relief to grant any, and that the trial court had reasons to believe such a situation would continue for an unreasonable time and in fact has continued for almost a year *after* judgment, it is obvious that unless in *some manner* there was immediately established a temporary rate which the company might collect it would have been compelled long since either to operate for an indefinite time with insufficient revenue or to suspend operations during this period, with consequences to business and society in Arizona truly appalling.<sup>85</sup>

The parties' reliance on *Mountain States* as broad support for allowing interim rates absent an emergency is misplaced. The case does not say, as some have implied, that whenever the Commission's normal ratemaking process would not be completed in a reasonable time, the utility has a right to interim rates. The procedural posture of the case involved a determination by a court that the utility's rates were "confiscatory" and that the Commission had not determined fair value. The court sent the case back to the Commission for rate setting in compliance with the court's finding and allowed interim rates after a period of time when the Commission still had not set rates pursuant to the court's decision. The case involved the jurisdictional issue of whether a utility could implement rates after a court had made a determination that rates were unlawful. It did not establish precedent that a utility could implement interim rates due to a belief that the normal ratemaking process would not be completed in a reasonable time.

<sup>85</sup> Mountain States at 71 Ariz. At 408, 228 P.2d at 751.

No determination has been made here by the Commission or a court that current rates and charges are not just and reasonable; therefore, Mountain States provides no basis for the implementation of interim rates in this matter. Even if Mountain States were interpreted to allow interim rates without an emergency, we do not agree that this pending rate case will not be resolved 4 within a reasonable time. APS has not ignored its obligation to be aware of its earnings, as it has 5 appropriately filed a rate application when it believed that its earnings were insufficient. However, 6 until the parties have audited, analyzed, and verified the data presented by APS, no determination can be made of whether APS is entitled to a rate increase. The rate case application is being processed in 8 accordance with the Commission's adopted timeclock rules, and to date, no requests to extend or 9 delay that process have been made or granted. Further, unlike APS' previous rate cases, this 10 proceeding is not consolidated with other dockets involving substantial additional issues. And to the 11 extent that it is possible, APS and the parties are free to discuss whether agreement can be reached on 12 some or all of the rate case issues, thereby potentially reducing the time needed for hearing and 13 decision. Finally, APS should continue to monitor its financial condition and take steps when 14 necessary to insure that it remains financially strong. Our direction to APS in Decision No. 68685 15 (May 5, 2006) remains appropriate today: 16

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However, APS should also look for ways to improve its cash flow, even looking at expenses that are borne by shareholders and not ratepayers, especially when credit rating agencies are focusing on its FFO/Debt ratio. Accordingly, while we are not imposing restrictions on APS dividend payouts or dictating that certain expenses be eliminated in this proceeding, we expect APS to manage its operations in such a manner (including its generation assets) that with the relief granted herein, together with the measures that APS itself adopts, its business profile returns to 5, its FFO/Debt ratio continues to improve and its credit rating remains investment grade. 86

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It is not clear why, after more than two years during which we have granted an interim rate increase, modifications to the PSA, a transmission cost adjustor, a permanent rate increase, and other measures, APS is still having problems maintaining its FFO/Debt ratio.

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The final exception to the constitutional requirement that rates consider fair value and be just

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<sup>86</sup> Decision No. 68685 at 29.

and reasonable is the adjustor mechanism. APS' request cannot be considered a "surcharge" under the adjustment clause exception. The court stated in RUCO:

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The surcharge in this case is not the product of an automatic adjustment clause that existed before Rio Verde filed its application for a surcharge, nor does the record reflect the existence of an automatic adjustment clause. We agree with the court in Scates, and we acknowledge our concern for "piecemeal" rate making as being "fraught with potential abuse."

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87 RUCO 199 Ariz. at 593, 20 P.3d at 1174. 88 Scates 118 Ariz, at 535, 578 P.2d at 617.

534, 578 P.2d at 615. Here, the Commission argues that the surcharge at issue can be fairly

classified as an automatic adjustment, with no showing that an automatic adjustment was ever contemplated or that a clause was ever approved. The Commission appears to argue that it can sua sponte declare a rate increase based on an increase in the cost to a utility of a specific operating expense under the guise of an automatic adjustment without there having been consideration or approval of an automatic adjustment clause. Such an ipse dixit approach not only offends the Scates court's concerns about piecemeal rate making, but it also offends the constitutional mandate that rates be fair and reasonable and made in the context of a fair valuation of all of a utility's assets. See Ariz. Const. art. 15, § 3. If ever there was a situation "fraught with potential abuse," Scates, 118 Ariz. at 534, 578 P.2d at 615, it occurs when the Commission of its own volition has the ability to declare any rate increase an "automatic adjustment."87

APS' Motion requested that the amount of the expiring PSA surcharge be implemented as an "Interim Base Rate Surcharge." Such an Interim Base Rate Surcharge would collect an increase in base rates and increase APS' earnings. As the Scates court explained, adjustor mechanisms have been upheld because:

The clauses are initially adopted as part of the utility's rate structure in accordance with all statutory and constitutional requirements and, further, because they are designed to insure that, through the adoption of a set formula geared to a specific readily identifiable cost, the utility's profit or rate of return does not change.88

Here, it is clear that the surcharge requested was not adopted in a rate case and accordingly, it does not qualify as an exception to the constitutional fair value finding requirement.

constitutional requirement of fair value finding as set forth in Arizona case law, and we decline to adopt a novel interpretation of the Arizona Constitution's fair value finding requirement and existing state law in order to address this perceived potential downgrade of credit ratings. Accordingly, APS' Motion should be denied without prejudice.

In conclusion, APS' Motion does not meet any of the recognized exceptions to the

As discussed by Arizona courts, our ratemaking authority is sufficiently broad to enable us to grant relief tailored to many different situations. "In some situations, that may be to grant emergency rate relief, and in other situations, the circumstances or public interest may require other forms of relief."

In Decision No. 68685, we noted that "APS' existing rate structure already has incorporated one exception to the constitutional fair value finding requirement in the form of the PSA mechanism." Although we do not believe that APS has demonstrated that an emergency exists currently, we are cognizant of the recent turmoil in the financial markets, of the state of the economy in general, and of the risk that a downgrade to non-investment grade credit rating could have on APS and its ratepayers. We agree that it is in the long-term best interests of APS and its customers that APS have access to capital at attractive rates in order to fund needed future plant at a reasonable cost. As discussed above, it is not clear why APS continues to claim it cannot maintain its FFO/Debt ratios. To a large extent, this is within APS' control – it can monitor its cash, adjust its expenditures, and seek an equity infusion when needed and appropriate. However, it is also apparent that APS' FFO/Debt ratio may decline while the rate case is pending, increasing the risk that it will be downgraded.

Because the consequences of a downgrade to junk status would negatively impact the rates paid by ratepayers, we believe steps could be taken, consistent with the law, to improve APS' cash flow in the short-term while we determine the reasons why APS is apparently continually unable to sustain the desired FFO/Debt ratio. The current PSA has a 90/10 sharing provision that diminishes APS' cash flow because APS is unable to collect ten percent of the purchased power and fuel costs

<sup>89</sup> Decision No. 68685 at 23.

<sup>91</sup> Some indicators suggest that the country is facing or in a recession.

that it incurs above base rates. In APS' last rate case we maintained that provision in order to provide APS incentive to acquire the most economical resources. The results of the recent fuel audit confirm 2 that APS has managed its resource acquisitions appropriately. Recognizing that it is to the long-term 3 benefit of Arizona and APS customers for APS to maintain a healthy financial condition, as the costs 4 for future plant, generation, materials, capital, and service will be affected by APS' ability and cost to 5 access the financial markets, we would be willing to address any appropriate motion or request 6 pursuant to A.R.S. § 40-252 to modify the PSA to eliminate the 90/10 sharing until the permanent 7 rate case where we could evaluate and resolve whether the sharing mechanism is causing or 8 significantly contributing to the FFO/Debt ratio decline. In the rate proceeding we expect the parties 9 to address this issue and to recommend whether the same or another sharing mechanism or other such 10 incentive should be adopted as part of the PSA on a going forward basis. Although this PSA 11 modification would have only a small positive effect on APS' cash flow and its FFO/Debt ratio, our 12 willingness to consider it demonstrates that we are monitoring APS' financial condition and are ready 13 to take appropriate measures to address the risks that APS and its customers are facing. 14

We also find that in the pending general rate case, APS should also present an analysis of what steps it has taken to improve its FFO/Debt ratio and why, after the Commission has implemented a forward looking PSA, a transmission cost adjustor, an environmental improvement surcharge, new base rates, and other measures, APS cannot improve and sustain that financial ratio. As part of this analysis, APS should present information regarding steps that have been taken, or may be taken in the future, to reduce costs (without diminishing service quality) and thereby increase available cash, including items such as dividend reductions, elimination of management bonuses, and other measures that would require stockholders to share the burden with ratepayers. Finally, we expect APS and Pinnacle West to closely monitor APS' financial condition and to take the steps necessary to maintain its investment grade credit rating.

Having considered the entire record herein and being fully advised in the premises, the Commission finds, concludes, and orders that:

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#### **FINDINGS OF FACT**

- 1. APS is a public service corporation principally engaged in furnishing electricity in the State of Arizona. APS provides either retail or wholesale electric service to substantially all of Arizona, with the major exceptions of the Tucson metropolitan area and about one-half of the Phoenix metropolitan area. APS also generates, sells, and delivers electricity to wholesale customers in the western United States.
  - 2. On March 24, 2008, APS filed with the Commission an application for a rate increase.
- 3. On April 2, April 8, and April 14, 2008, Kroger, AECC, and Mesquite/SWPG/Bowie, respectively, filed Motions to Intervene.
  - 4. On April 30, 2008, the Town of Wickenburg filed a Motion to Intervene.
- 5. On April 25 and May 19, 2008, by Procedural Orders, the Motions to Intervene were granted.
  - 6. On June 2, 2008, APS filed an Amended Application.
- 7. On June 6, 2008, APS filed a Motion for Approval of Interim Rates and Preliminary Order and requested a procedural conference be scheduled. In its Motion, APS requested the Commission approve an "Interim Base Rate Surcharge" of \$.003987 per kWh to be effective upon the expiration of the \$.003987 per kWh 2007 Power Supply Adjustor charge granted in Decision No. 69663.
- 8. On June 13, 2008, a Procedural Order was issued scheduling a procedural conference on APS' Motion. Also on June 13, 2008, WRA/SWEEP filed a Petition for Leave to Intervene.
  - 9. On June 16, 2008, RUCO filed an Application to Intervene.
  - 10. On June 19, 2008, AIC filed a Motion to Intervene.
- 11. On June 19, 2008, the procedural conference was held as scheduled. Intervention was granted to WRA/SWEEP, RUCO, AIC, and the Az-Ag Group. The parties were directed to meet and discuss the Motion to see if there could be agreement on the procedural timeframes for the actions requested by APS in its Motion and whether the parties could reach any other agreements. The parties were directed to file either a joint recommendation or separate recommendations by June 30, 2008.

- 12. On June 30, 2008, the parties filed a Recommended Procedural Schedule.
- On July 16, 2008, a Procedural Order was issued scheduling a hearing on the Motion for Interim Rates to commence on September 15, 2008, and establishing associated procedural requirements and deadlines; setting a public comment session and procedural conference for September 11, 2008; and setting dates for the prefiling of witness testimony.
- 14. On July 23, 2008, the Hopi Tribe filed a Motion to Intervene, which was granted by Procedural Order issued on August 4, 2008.
- 15. On July 29, 2008, a Procedural Order was issued scheduling the hearing on the permanent rate case to commence on April 2, 2009.
- 16. On August 6, 2008, APS filed proof of publication of notice of hearing in compliance with the July 16, 2008, Procedural Order.
- 17. On September 16, 2008, Commissioner Mayes docketed a letter requesting the parties to address various issues during the hearing.
- 18. The public comment session and evidentiary hearing were held as scheduled, with the hearing concluding on September 20, 2008. APS presented testimony from William Post, Donald Brandt, Charles Cicchetti, and David Rumolo. AECC presented testimony from Kevin Higgins, RUCO presented testimony from Stephen Ahearn, and Staff presented testimony from Ralph Smith and David Parcell.
  - 19. On September 26, 2008, APS filed its late-filed Exhibit 22.
- 20. On October 3, 2008, Chairman Gleason docketed a letter concerning the cost to ratepayers if APS' credit rating falls to junk and asking APS to respond.
- 21. The Commission has received substantial public comment concerning the request for an Interim Base Rate Surcharge.
- 22. Initial Closing Briefs were filed by APS, AIC, AECC, Mesquite, RUCO, and Staff on October 3, 2008, and Reply Briefs were filed by APS, AIC, AECC, RUCO, and Staff on October 8, 2008.
  - 23. On October 9, 2008, APS responded to Chairman Gleason's letter.
  - 24. On October 14, 2008, APS filed its late-filed Exhibit 23.

- 25. APS has not demonstrated that an emergency exists or that its currently authorized rates are confiscatory.
- 26. The pending general rate case is being processed in compliance with the Commission's timeclock rules and no requests for delay have been requested or granted.
- 27. APS' requested Interim Base Rate Surcharge is not part of an adjustor mechanism adopted in a permanent rate case where fair value was considered.
- 28. Given the current market conditions and the indication that the country is facing a recession, it is reasonable to monitor APS' ability to access capital at reasonable terms in the short-term and to acknowledge that steps should be taken to ensure that APS is financially healthy in the long-term, for the future of Arizona and APS ratepayers.
- 29. APS has not articulated why it is fair or appropriate to routinely require ratepayers to pay interim rate increases while permanent rate cases are being processed, but not to require a utility to file for interim rate relief to decrease its rates when it is over earning.
- 30. It is not appropriate to create the opportunity to allow APS to seek non-emergency interim rate increases while a general rate case is pending, because there is no concomitant obligation on APS to file a general rate case when it is over earning, thereby not affording ratepayers the same opportunity for interim rate relief that APS seeks for itself.
- 31. The Commission has the ability to determine what constitutes an emergency under state law, has exercised that ability in previous Commission decisions, and there is no reason to craft or invoke another exception to the constitutional requirement.
- 32. APS' existing rate structure already has incorporated one exception to the constitutional fair value finding requirement, in the form of the PSA mechanism, which was established to address the timely recovery of fuel and purchased power costs.
  - 33. APS' cash flow is diminished by the 90/10 sharing provision in the PSA.
- 34. Given APS' assertion that its future cash flow will be insufficient to maintain a FFO/Debt ratio necessary for investment-grade rating, APS should take any necessary and appropriate steps, consistent with the law, to improve its cash flow in the short-term.
  - 35. The issues of whether a PSA sharing provision is appropriate for the future and

whether such provisions cause or significantly contribute to a decline in the FFO/Debt ratio, should be addressed by the parties in the pending rate case.

- 36. We recognize that it is to the long-term benefit of Arizona and APS customers for APS to maintain a healthy financial condition, as the costs for future plant, generation, materials, capital, and service will be affected by APS' ability and cost to access the financial markets.
- 37. The discussion in Decision No. 68685 focusing on APS' need to take steps to manage and improve its cash flow remains critical and important today, and we again find that APS and Pinnacle West must take steps to insure that APS' financial ratios remain investment grade.
- 38. We find that in the pending general rate case, APS should present an analysis of what steps it has taken to improve its FFO/Debt ratio and why, after the Commission has implemented a forward looking PSA, a transmission cost adjustor, an environmental improvement surcharge, new base rates, and other measures, APS cannot improve and sustain that financial ratio. The analysis shall also include information regarding steps that have been taken, or may be taken in the future, to reduce costs (without diminishing service quality) and thereby increase available cash, including items such as dividend reductions, elimination of management bonuses, and other measures that would require stockholders to share the burden with ratepayers.
- 39. We find that APS should file monthly reports on its and Pinnacle West's cash position and financial ratios, including their projected cash flows, until the pending general rate proceeding is resolved, and that Staff should monitor such filings in the pending general rate proceeding.

### **CONCLUSIONS OF LAW**

- 1. APS is a public service corporation within the meaning of Article XV of the Arizona Constitution and A.R.S. §§ 40-203, -204, -221, -250, -251, and -361.
- 2. The Commission has jurisdiction over APS and Pinnacle West and the subject matter of the application.
  - 3. Notice of the application was provided in accordance with the law.
  - 4. No emergency exists to warrant the implementation of interim rates at this time.
  - 5. APS' current rates are not confiscatory.
  - 6. The Motion for an Interim Base Rate Surcharge should be denied without prejudice.

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#### ORDER

IT IS THEREFORE ORDERED that Arizona Public Service Company's Motion for an Interim Base Rate Surcharge is hereby denied without prejudice.

IT IS FURTHER ORDERED that Arizona Public Service Company shall file monthly reports on Arizona Public Service Company's and Pinnacle West Capital Corporation's cash position and financial ratios, including their projected cash flows, until the pending general rate proceeding is resolved.

IT IS FURTHER ORDERED that Staff shall monitor such filings in the pending general rate proceeding.

IT IS FURTHER ORDERED that in the pending general rate case, Arizona Public Service Company shall present an analysis of what steps it has taken to improve its FFO/Debt ratio and why, after the Commission has implemented a forward looking PSA, a transmission cost adjustor, an environmental improvement surcharge, new base rates, and other measures, Arizona Public Service Company cannot improve and sustain that financial ratio. The analysis shall also include information regarding steps that have been taken, or may be taken in the future, to reduce costs (without diminishing service quality) and thereby increase available cash, including items such as dividend reductions, elimination of management bonuses, and other measures that would require stockholders to share the burden with ratepayers.

IT IS FURTHER ORDERED that in the pending general rate case, the parties shall address the issues of whether a PSA sharing provision is appropriate for the future and whether such provisions cause or significantly contribute to a decline in the FFO/Debt ratio.

. . .

DECISION NO.

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1	IT IS FURTHER ORDERED that Arizona Public Service Company and Pinnacle West			
2	Capital Corporation shall take appropriate steps to insure that Arizona Public Service Company's			
3	financial ratios remain investment grade.			
4	IT IS FURTHER ORDERED that this Decision shall become effective immediately.			
5	BY ORDER OF TH	HE ARIZONA CORPORATION COMMISS	ION.	
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8	CHAIRMAN		COMMISSIONER	
9				
10	COMMISSIONER	COMMISSIONER	COMMISSIONER	
11		IN WITNESS WHEREOF, I, BRIAN C. Director of the Arizona Corporation	Commission, have	
12		hereunto set my hand and caused the Commission to be affixed at the Capitol, in this day of, 2008	official seal of the	
13		this, 2008		
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15				
16	·	BRIAN C. McNEIL		
17		EXECUTIVE DIRECTOR		
18	DISSENT			
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20	DISSENT	<del></del>	·	
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1 SERVICE LIST FOR: ARIZONA PUBLIC SERVICE COMPANY 2 DOCKET NO .: E-01345A-08-0172 3 Thomas Mumaw ARIZONA PUBLIC SERVICE COMPANY Gary Yaquinto P.O. Box 53999 ARIZONA INVESTMENT COUNCIL Phoenix, AZ 85072-3999 2100 North Central Avenue, Suite 210 5 Phoenix, AZ 85004 Michael L. Kurtz Kurt J. Boehm Jay Moves **BOEHM, KURTZ & LOWRY** Karen E. Nally 36 East Seventh Street, Suite 1510 MOYES STOREY Cincinnati, OH 45202 1850 N. Central Ave., Suite 1100 8 Attorneys for The Kroger Company Phoenix, AZ 85004-0001 Attorneys for Az-Ag Group C. Webb Crockett Patrick J. Black Jeffrey J. Woner FENNEMORE CRAIG P.C. 10 K.R. SALINE & ASSOC., PLC 3003 North Central Avenue, Suite 2600 160 North Pasadena, Suite 101 Phoenix, AZ 85012-2913 11 Mesa, AZ 85201 Attorneys for Freeport-McMoRan Copper & Gold, Inc. and AECC 12 Scott Canty, General Counsel THE HOPI TRIBE Lawrence V. Robertson, Jr. 13 ATTORNEY AT LAW P.O. Box 123 P.O. Box 1448 Kykotsmovi, AZ 86039 14 Tubac, AZ 85646 Attorney for Mesquite/SWPG/Bowie Cynthia Zwick 15 1940 E. Luke Ave Michael A. Curtis Phoenix, AZ 85016 16 William P. Sullivan CURTIS, GOODWIN, SULLIVAN, Nicholas J. Enoch 17 UDALL & SCHWAB, P.L.C. LUBIN & ENOCH, P.C. 501 East Thomas Road 349 N. Fourth Avenue 18 Phoenix, AZ 85012-3205 Phoenix, AZ 85003 Attorneys for the Town of Wickenburg Attorney for IBEW Locals 387, 640 and 769 19 Timothy M. Hogan Janice Alward, Chief Counsel, Legal Division 20 ARIZONA CENTER FOR LAW ARIZONA CORPORATION COMMISSION IN THE PUBLIC INTEREST 1200 West Washington Street 202 East McDowell Road, Suite 153 21 Phoenix, Arizona 85007-2927 Phoenix, AZ 85004 Attorney for Western Resource Advocates 22 Ernest Johnson, Director, Utilities Division and Southwest Energy Efficiency Project ARIZONA CORPORATION COMMISSION 23 1200 West Washington Street Daniel Pozefsky, Chief Counsel Phoenix, Arizona 85007-2927 RESIDENTIAL UTILITY CONSUMER OFFICE 24 1110 West Washington Street, Suite 220 Phoenix, AZ 85007 25 Michael M. Grant 26 **GALLAGHER & KENNEDY** 2575 E. Camelback Road 27 Phoenix, AZ 85016-9225 Attorneys for Arizona Investment Council